

INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO. CLON-015	SERIAL NO. 09/440,829
Form PTO-1449 (Modified) (Use several sheets if necessary)		APPLICANT Alex Chenchik, et al.	
		FILING DATE November 15, 1999	GROUP 1643

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
W	AA-1 5,436,327	07/25/95	Southern, et al.	536	25.34	03/20/91
M	AB-1 5,445,934	08/29/95	Fodor, et al.	435	6	09/30/92
R	AC-1 5,556,752	09/17/96	Lockhart, et al.	435	6	10/24/94
D	AD-1 5,610,287	03/11/97	Nikiforov, et al.	536	24.3	11/16/94
P	AE-1 5,667,972	09/16/97	Drmanac, et al.	435	6	06/05/95
F	AF-1 5,695,940	12/09/97	Drmanac, et al.	435	6	06/05/95
K	AG-1 5,700,637	12/23/97	Edwin Southern	435	6	04/19/94
H	AH-1 5,744,305	04/28/98	Fodor, et al.	435	6	06/06/95
V	AI-1 5,807,522	09/15/98	Brown, et al.	422	50	06/07/95

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
P	AJ-1 93/17126	09/02/93	WO				
P	AK-1 0 373 203 B1	08/31/94	EP				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

W	AL-1	Alon, U., et al., "Broad Patterns of Gene Expression Revealed by Clustering Analysis of Tumor and Normal Colon Tissues Probed by Oligonucleotide Arrays," <i>Proc. Natl. Acad. Sci. USA</i> (June 1999) Vol. 96:6745-6750.
W	AM-1	Beier, Markus, et al., "Versatile Derivatisation of Solid Support Media for Covalent Bonding on DNA-Microchips," <i>Nucleic Acids Research</i> (1999) Vol. 27, No. (9):1970-1977.
W	AN-1	Bonnet, Grégoire, et al., "Thermodynamic Basis of the Enhanced Specificity of Structured DNA Probes," <i>Proc. Natl. Acad. Sci. USA</i> (May 1999) Vol. 96:6171-6176.
W	AO-1	Chalifour, Lorraine E., et al., "A Method for Analysis of Gene Expression Patterns," <i>Analytical Biochemistry</i> (1994) Vol. 216:299-304.
W	AP-1	Chen, Danhua, et al., "Analysis of Internal (n-1)mer Deletion Sequences in Synthetic Oligodeoxyribonucleotides by Hybridization to an Immobilized Probe Array," <i>Nucleic Acids Research</i> (1999) Vol. 27, No. (2):389-395.
W	AQ-1	Gerhold, David, et al., "DNA Chips: Promising Toys Have Become Powerful Tools," <i>TIBS</i> 24 (May 1999) pp:168-173.

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

✓	AR-1	Graves, David J., "Powerful Tools for Genetic Analysis Come of Age," <i>Tibtech March 1999</i> (Vol. 17) pp:127-134.
✓	AS-1	Gunderson, Kevin L., et al., "Mutation Detection by Ligation to Complete n-mer DNA Arrays," <i>Genome Research</i> (1998) Vol. 8:1142-1153.
✓	AT-1	Maldonado-Rodriguez, Rogelio, et al., "Mutation Detection by Stacking Hybridization on Genosensor Arrays," <i>Molecular Biotechnology</i> (1999) Vol. 11:13.
✓	AU-1	Mir, Kalim U., et al., "Determining the Influence of Structure on Hybridization Using Oligonucleotide Arrays," <i>Nature Biotechnology</i> (August 1999) Vol. 17:788-792.
✓	AV-1	Ramsay, Graham, "DNA Chips: State-of-the Art," <i>Nature Biotechnology</i> (January 1998) Vol. 16:40-44.
✓	AW-1	Sohail, Muhammad, et al., "The Folding of Large RNAs Studied by Hybridization to Arrays of Complementary Oligonucleotides," <i>RNA</i> (1999) Vol. 5:646-655.
✓	AX-1	Southern, Edwin, et al., "Molecular Interactions on Microarrays," <i>Nature Genetics Supplement</i> (January 1999) Vol. 21:5-9.

EXAMINER	DATE CONSIDERED
<i>m</i> Dec 2001	
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